



13281 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL		
Address to: <b>Box PATENT APPLICATION</b> Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	CHEN3615/EM
	First Named Inventor (or identifier)	Chih-Hsiao CHEN
	Total Pages	73
Transmitted herewith is a patent application under 37 CFR 1.53(b).		
Entitled:	Gain-Clamped Optical Amplifier	

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10/752672

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1. Submitted herewith are the following:  
**47 pages of specification, including claims and Abstract.**  
**19 sheets of FORMAL drawings (Figs. 1, 2A-D, 3A, 3B, 4A-E, 5A, 5B, 6A-D, 7A-C, 8-11).**  
**79 claims.**  
**1 Oath/Declaration signed by each inventor.**  
**1 Application Data Sheet.**  
**1 check in the amount of \$1,088 (\$385- Filing Fee; \$531- Extra Dependent Claim Fee; \$172-Extra Independent Claim Fee).**

2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.

3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.

4. Insert before the first sentence of the specification: -- This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_. --

5. Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_. --

6. Other: \_\_\_\_\_

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$770.00
Total Claims:	79	- 20 =	59.00	X \$18 =	\$1,062.00
Independent Claims:	7	- 3 =	4.00	X \$86 =	\$344.00
Correspondence Address: BACON & THOMAS, PLLC 625 Slaters Lane, 4 <sup>th</sup> Floor Alexandria, VA 22314-1176			Multiple Dependent Claim (add \$290.00):		\$0.00
			Subtotal:		\$2,176.00
			50% Reduction if Small Entity Status:		\$1,088.00
Phone: 703-683-0500			Fax: 703-683-1080	Total:	\$1,088.00
Date:	Name:		Signature:	Reg. No.	
January 8, 2004	Eugene Mar			25,893	